APR 0 6 2005

IFW #

PTO/SB/17 (12-04v2) Approved for use through 7/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. 10/672,131-Conf. #6115 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number FEE TRANSMIT September 26, 2003 Filing Date Yukiko Murasawa First Named Inventor For FY 2005 **Examiner Name** B. Shewareged Applicant claims small entity status. See 37 CFR 1.27 1774 Art Unit TOTAL AMOUNT OF PAYMENT 180.00 03310/019002 (\$) Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check x | Credit Card Money Order None Other (please identify): x Deposit Account Deposit Account Number: 50-0591 Deposit Account Name: Osha & May L.L.P. For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayment of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES Small Entity Small Entity Small Entity** Application Type Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Utility 300 150 500 250 200 100 Design 200 100 100 50 130 65 Plant 200 100 300 150 160 80 Reissue 300 150 500 250 600 300 Provisional 200 100 0 0 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 Total Claims Extra Claims Fee Paid (\$) **Multiple Dependent Claims** Fee Paid (\$) Fee (\$) Indep. Claims **Extra Claims** Fee Paid (\$) - 3 = 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00 Registration No Signature 33.986 Telephone (713) 228-8600 (Attorney/Agent) Name (Print/Type ூonathan P. Ósha Date April 6, 2005

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV562272183 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.	
R	

Dated: April 6, 2005

Signature: Brenda C. McFadden)



I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV562272183US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: April 6, 2005

Signature Orenla (Brenda C. McFadden) Docket No.: 03310/019002

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Yukiko Murasawa et al.

Application No.: 10/672,131

Confirmation No.: 6115

Filed: September 26, 2003

Art Unit: 1774

For:

RECORDING SHEET

Examiner: B. Shewareged

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

04/08/2005 ZJUHAR1 00000014 10672131

01 FC:1806

180.00 OP

Application No.: 10/672,131 Docket No.: 03310/019002

A summary/abstract translation of the non-English language references is enclosed.

A copy of each reference on the PTO/SB/08 is attached.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Please charge our Credit Card in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p). Credit Card Payment Form SB-2038, with a signature from an authorized cardholder, is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter

94935

filed in this application by this firm) to our Deposit Account No. 50-0591, under Order No. 03310/019002.

Dated: April 6, 2005

Respectfully submitted,

By Jonathan P. Osha 7. Chyau Liang Registration No.: 33,986 #48,885

OSHA & MAY L.L.P.

1221 McKinney St., Suite 2800

Houston, Texas 77010

(713) 228-8600

(713) 228-8778 (Fax)

3 94935



PTO/SB/08a/b (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	10/672,131-Conf. #6115	
11	IFORMATION	1 DI	SCLOSURE	Filing Date	September 26, 2003	
S	STATEMENT BY APPLICANT			First Named Inventor	Yukiko Murasawa	
				Art Unit	1774	
(Use as many sheets as necessary)			necessary)	Examiner Name	B. Shewareged	
Sheet	1	of	1	Attomey Docket Number	03310/019002	

U.S. PATENT DOCUMENTS					
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	-				

FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication	Name of Patantas or	Pages, Columns, Lines,	
Initials*	No.	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T⁵
	BA	JP-10-324058	12/08/1998	Mitsubishi Paper Mills Ltd.		
	BB	JP-2000-71608	03/07/2000	Canon Inc.		
	ВС	JP-62-271782	11/26/1987	Canon Inc.		
	BD	JP-7-242055	09/19/1995	Mitsubishi Paper Mills Ltd.		
	BE	JP-10-181193	07/07/1998	Seiko Epson Corp.		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, and/or country where published.		T²		
	CA	Notification of Reason(s) for Refusal and English Translation dated 01/11/2005 (5 pages)	1	
	СВ	Patent Abstracts of Japan; Publication No. 10-324058 dated 12/08/1998 (1 page)		
	CC	Patent Abstracts of Japan; Publication No. 2000-071608 dated 03/07/2000 (1 page)		
	CD	Patent Abstracts of Japan; Publication No. 62-271782 dated 11/26/1987 (1 page)		
	CE	Patent Abstracts of Japan; Publication No. 07-242055 dated 09/19/1995 (1 page)		
	CF	Patent Abstracts of Japan; Publication No. 10-181193 dated 07/07/1998 (1 page)		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	 Date	
Signature	 Considered	
94934	 	

Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.



Application No. (if known): 10/672,131

Attorney Docket No.: 03310/019002

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV562272183US in an envelope addressed to:

> MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on	April 6, 2005	
	Date	

Forenda C. The Falden			
Signatur	е		
Brenda C. McFadden			
Typed or printed name of person signing Certificate			
(713) 228-8600			
Registration Number, if applicable Telephone Number			

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

IDS (Citation) by Applicant (11 References) (62 pages) Information Disclosure Statement (2 pages) Payment by credit card. Form PTO-2038 is attached

Charge \$180.00 to credit card